

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062823\
 Data File : P0096036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2023 16:57
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2023
 Supervised By :Ankita Jodhani 06/29/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 19:04:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.420	3.637	132.6E6	62125760	45.569	45.776
2) SA Decachlor...	10.248	8.673	101.7E6	54100336	49.091	44.120
Target Compounds						
26) L6 AR-1254-1	6.463	5.533	42125595	32424189	442.422	437.788
27) L6 AR-1254-2	6.684	5.681	62271048	29707163	448.380	435.321
28) L6 AR-1254-3	7.052	6.086	61661818	44780171	456.411	449.691
29) L6 AR-1254-4	7.339	6.316	42725780	26714094	476.492m	452.628
30) L6 AR-1254-5	7.762	6.736	49124969	40925930	477.557	458.978

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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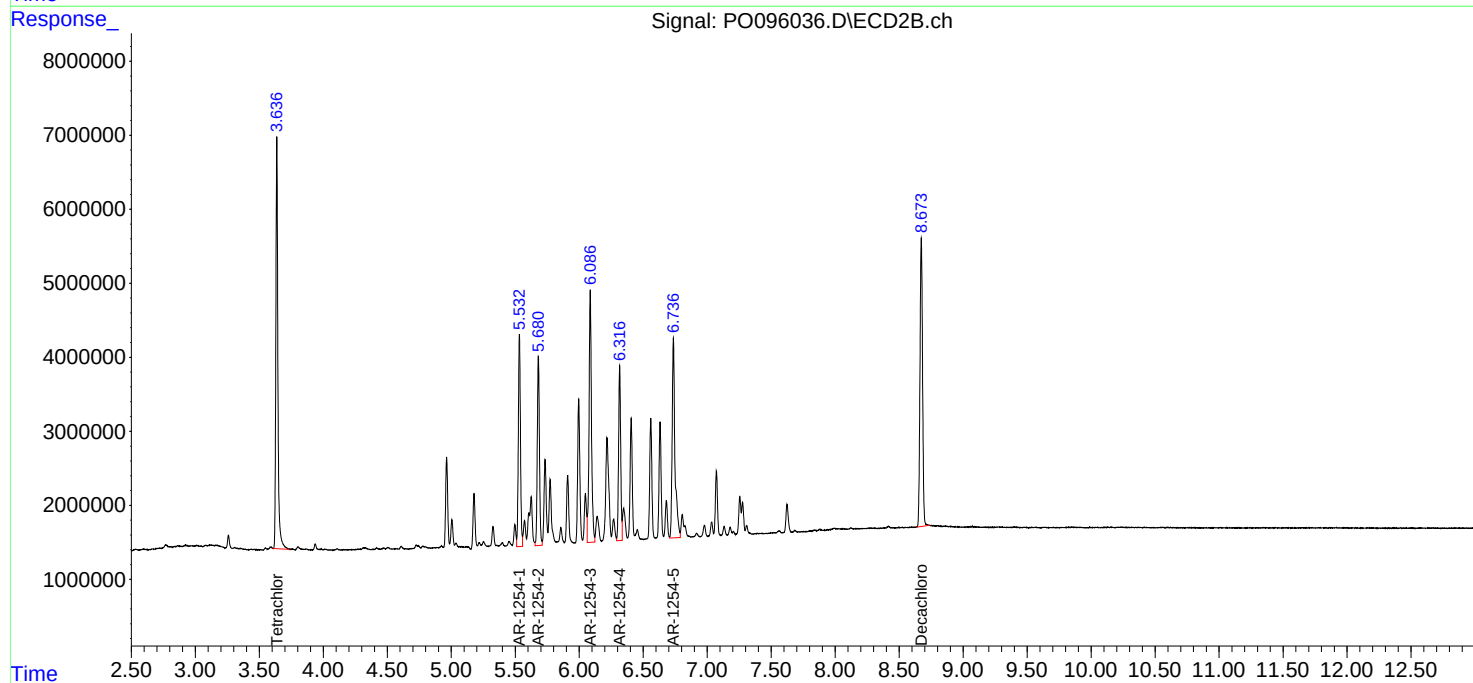
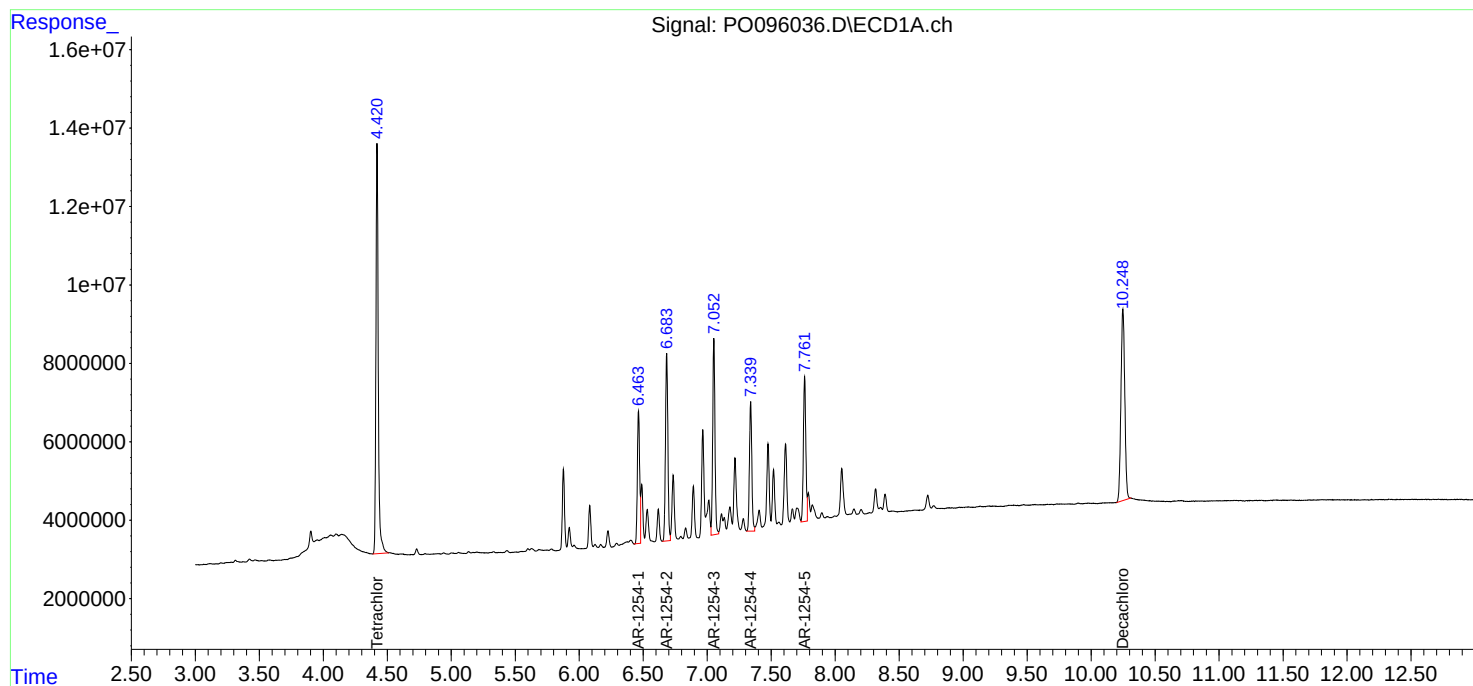
Instrument :
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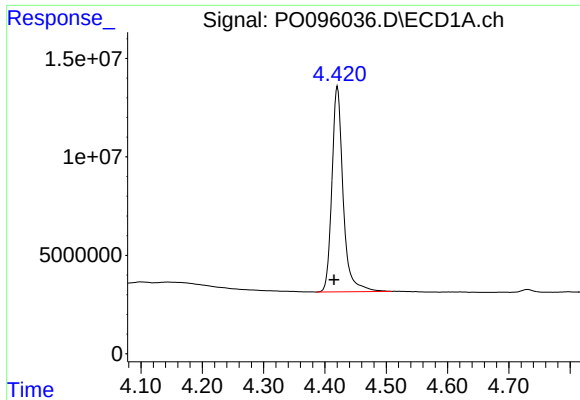
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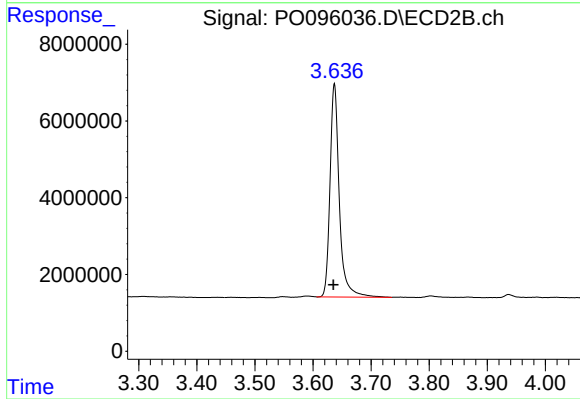
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: 0.005 min
Response: 132584817
Conc: 45.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

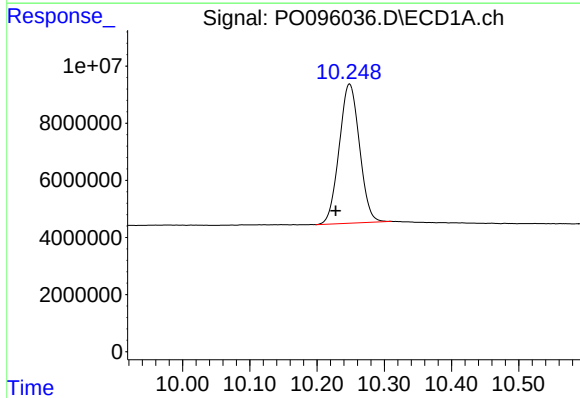
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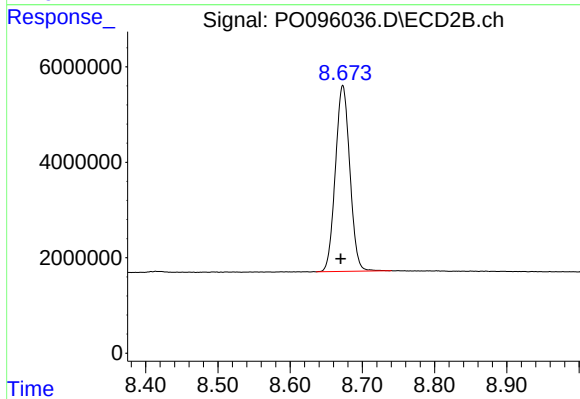
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.002 min
Response: 62125760
Conc: 45.78 ng/ml



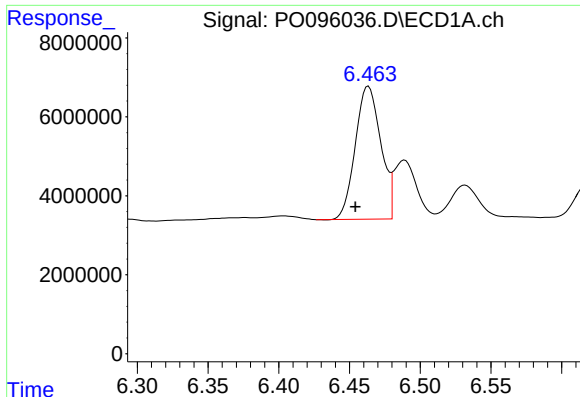
#2 Decachlorobiphenyl

R.T.: 10.248 min
Delta R.T.: 0.020 min
Response: 101702376
Conc: 49.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: 0.003 min
Response: 54100336
Conc: 44.12 ng/ml



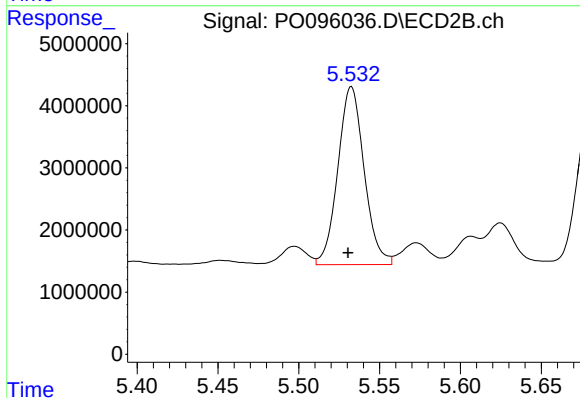
#26 AR-1254-1

R.T.: 6.463 min
Delta R.T.: 0.009 min
Response: 42125595
Conc: 442.42 ng/ml

Instrument :
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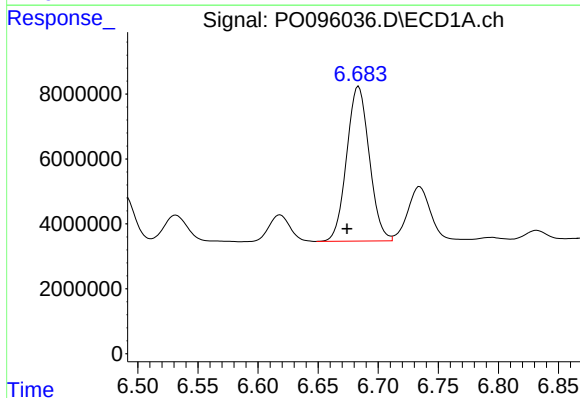
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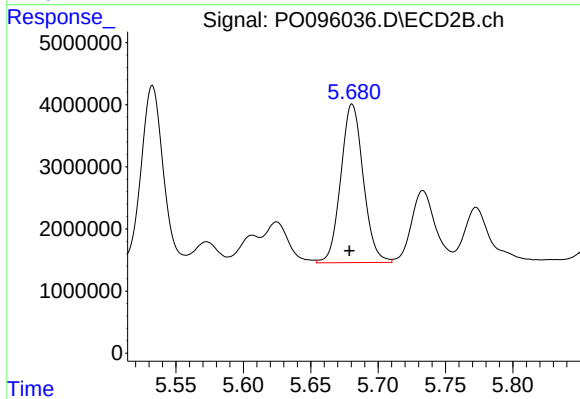
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: 0.002 min
Response: 32424189
Conc: 437.79 ng/ml



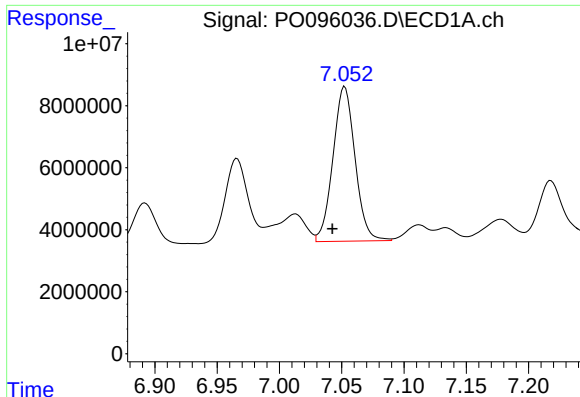
#27 AR-1254-2

R.T.: 6.684 min
Delta R.T.: 0.009 min
Response: 62271048
Conc: 448.38 ng/ml



#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: 0.002 min
Response: 29707163
Conc: 435.32 ng/ml



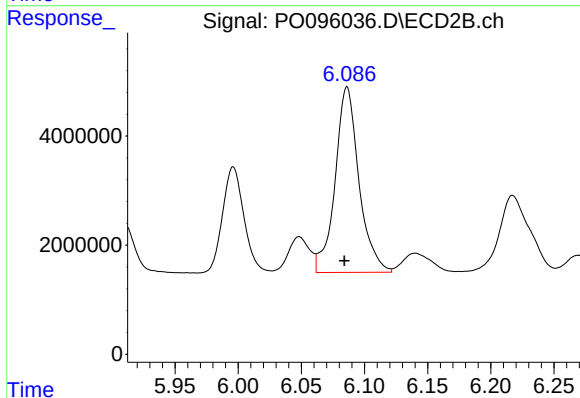
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.010 min
Response: 61661818
Conc: 456.41 ng/ml

Instrument :
ECD_O
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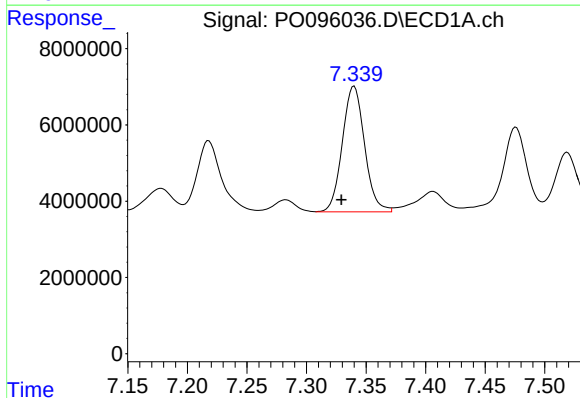
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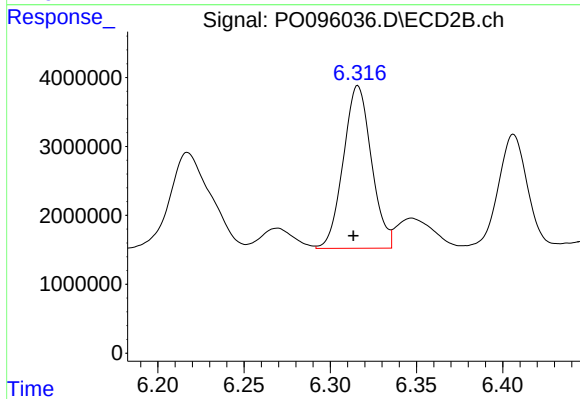
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 44780171
Conc: 449.69 ng/ml



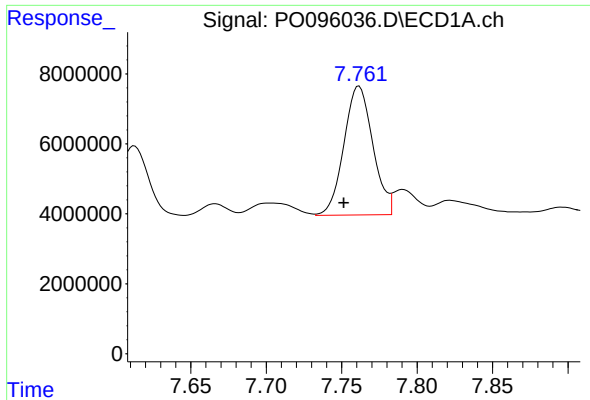
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.010 min
Response: 42725780
Conc: 476.49 ng/ml m



#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: 0.003 min
Response: 26714094
Conc: 452.63 ng/ml



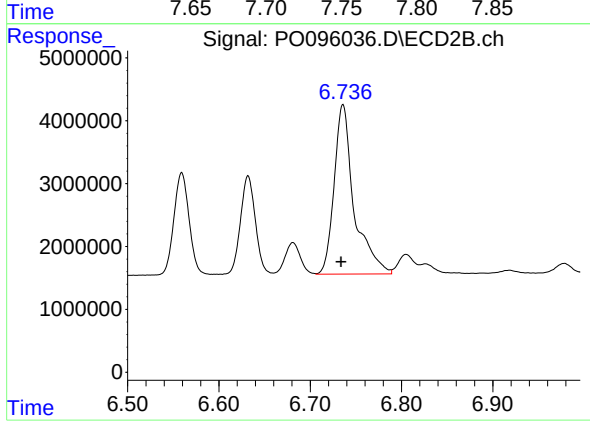
#30 AR-1254-5

R.T.: 7.762 min
Delta R.T.: 0.010 min
Response: 49124969
Conc: 477.56 ng/ml

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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: 0.002 min
Response: 40925930
Conc: 458.98 ng/ml